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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/783,669	
	Filing Date	Feb 14, 2001	
	First Named Inventor	Walke, D. Wade	
	Art Unit	1646	
	Examiner Name	Chernyshev, Olga N.	
Total Number of Pages in This Submission	2	Attorney Docket Number	LEX-0135-USA

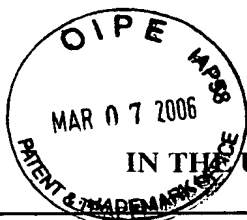
ENCLOSURES (Check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Lexicon Genetics Incorporated		
Signature			
Printed name	Peter G. Seferian		
Date	February 27, 2006	Reg. No.	40,162

CERTIFICATE OF TRANSMISSION/MAILING			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appellant(s):	Walke <i>et al.</i>	Group Art Unit: 1646
Application No.:	09/783,669	Examiner: O. Chernyshev
Filed:	02/14/01	
Title: Novel Human 7TM Proteins and Polynucleotides Encoding the Same		Attorney Docket No.: LEX-0135-USA

**RESPONSE TO DECISION ON APPEAL
DATED DECEMBER 29, 2005**

Mail Stop Appeal Brief - Patents

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants acknowledge receipt of the Decision on Appeal ("the Decision") in Appeal No. 2005-2030, mailed on December 29, 2005, which has been carefully reviewed and studied. Appellants are disappointed with the conclusion of the Board to affirm the examiners rejections under 35 U.S.C. § 101 and § 112, first paragraph. As a result Applicants have elected to file a Continuation in Part Application.

As a two month non-extendable time limit for response is set forth, this response is timely filed, and Applicants believe no fees are due in connection with this response. However, the Commissioner is authorized to charge any required fees or credit any overpayment to Deposit Account No. 50-0892.

Respectfully submitted,

February 27, 2006

Date

Peter G. Seferian
Agent for Applicants

Reg. No. No. 40,162

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